

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

116

Applicant: Michael Tjader

Title: CONNECTION DESIGN AND SONDE HOUSING ASSEMBLY FOR A DIRECTIONAL DRILL

Docket No.: 1523.058US1
Filed: January 14, 2004
Examiner: Unknown



Serial No.: 10/757,378
Due Date: N/A
Group Art Unit: 3672

Mail Stop Amendment


Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

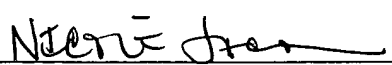
- ☒ A return postcard.
- ☒ An Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.), and copies of 1 cited document.
- ☒ Copy of Search Report from Corresponding foreign application no. PCT/US2004/000924 (19 pgs.).

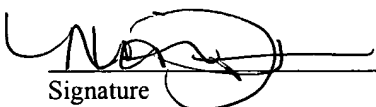
Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
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By: 
Atty: David C. Peterson
Reg. No. 47,857

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 6 day of December, 2004.


Name


Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
(GENERAL)

S/N 10/757,378

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Michael Tjader	Examiner:	Unknown
Serial No.:	10/757,378	Group Art Unit:	3672
Filed:	January 14, 2004	Docket:	1523.058US1
Title:	CONNECTION DESIGN AND SONDE HOUSING ASSEMBLY FOR A DIRECTIONAL DRILL		

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicant respectfully requests that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicant requests that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicant with the next official communication.

The attached documents were discovered as a result of a Search Report in Applicants' corresponding foreign patent application. Enclosed for the Examiner's information is a copy of the cited documents and the Search Report.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Information Disclosure Statement considered.



INFORMATION DISCLOSURE STATEMENT

Serial No :10/757,378

Filing Date: January 14, 2004

Title: CONNECTION DESIGN AND SONDE HOUSING ASSEMBLY FOR A DIRECTIONAL DRILL

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Dkt: 1523.058US1

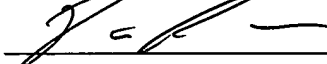
The Examiner is invited to contact the Applicant's Representative at the below-listed telephone number if there are any questions regarding this communication.

The present application is either a U.S. national patent application filed after June 30, 2003 or an international application that entered the national stage under 35 U.S.C. § 371 after June 30, 2003. Thus, Applicant believes that the U.S. Patent & Trademark Office has waived the requirement under 37 C.F.R. 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication. The waiver is provided in a pre-OG notice from the U.S. Patent & Trademark Office entitled "Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003" and dated July 11, 2003. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

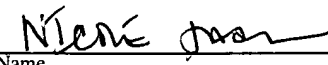
Respectfully submitted,
MICHAEL TJADER

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Date 12-8-04

By 
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Reg. No. 47,857

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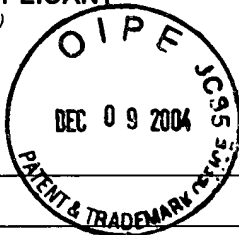

Signature

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Complete if Known

Application Number	10/757,378
Filing Date	January 14, 2004
First Named Inventor	Tjader, Michael
Group Art Unit	3672
Examiner Name	Unknown

Sheet 1 of 1

Attorney Docket No: 1523.058US1

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-2002/0043408A1	04/18/2002	Wentworth, S. W., et al.	10/26/2001
	US-3,664,444	05/23/1972	Henson, W. P.	05/11/1970
	US-4,611,662	09/16/1986	Harrington, J. P.	05/21/1985
	US-4,986,690	01/22/1991	Cooksey, A. G.	02/01/1990
	US-5,242,026	09/07/1993	Deken, A. D., et al.	03/25/1992
	US-5,253,721	10/19/1993	Lee, D. W.	05/08/1992
	US-5,469,926	11/28/1995	Lessard, W. J.	04/22/1994
	US-6,102,135	08/15/2000	Shaw, N. B.	03/18/1998
	US-6,170,570	01/09/2001	Aguesse, L. J., et al.	09/18/1998

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²
	WO-2004/065835A3	08/04/2004	Tjader, Michael	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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EXAMINER**DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional) ² Applicant is to place a check mark here if English language Translation is attached